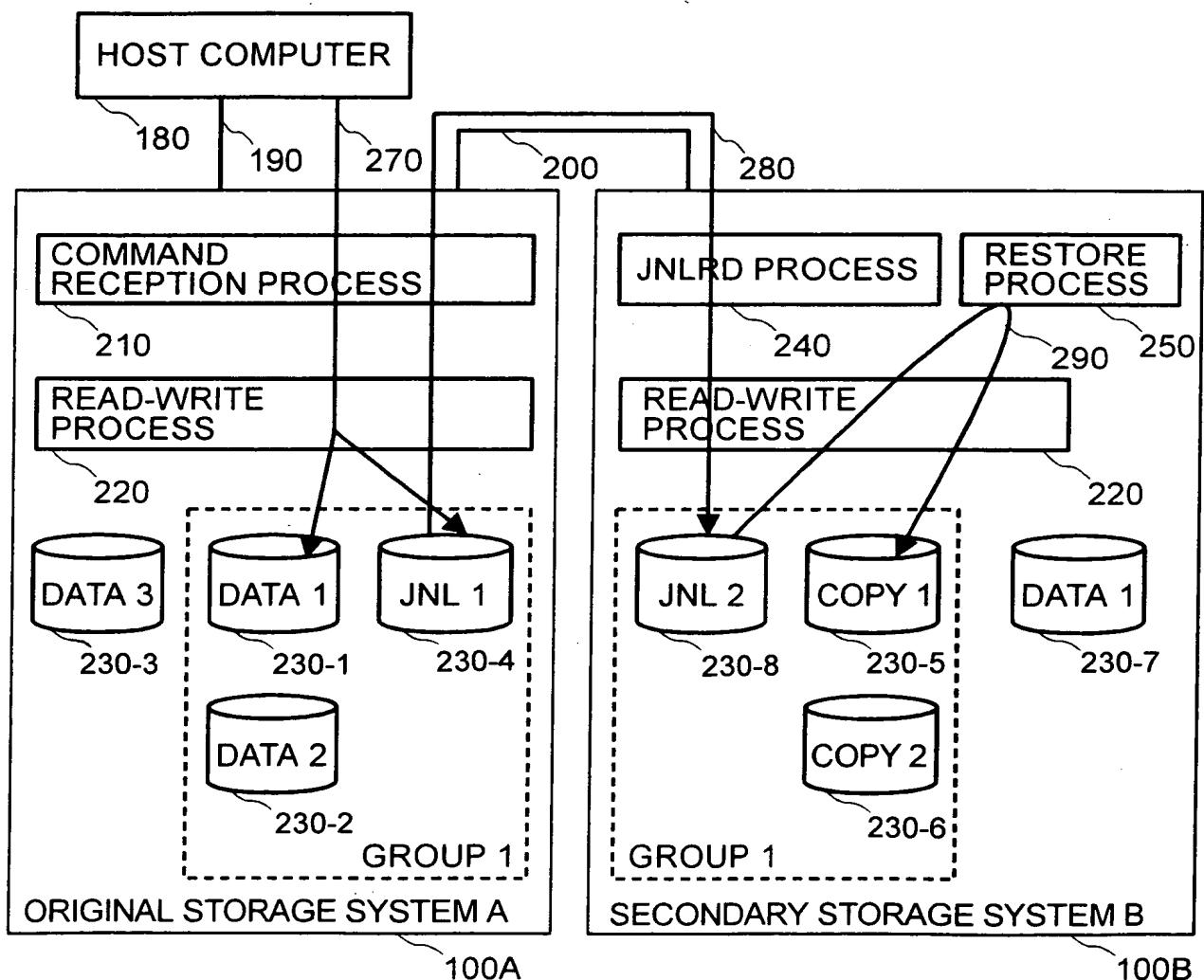




FIG.1



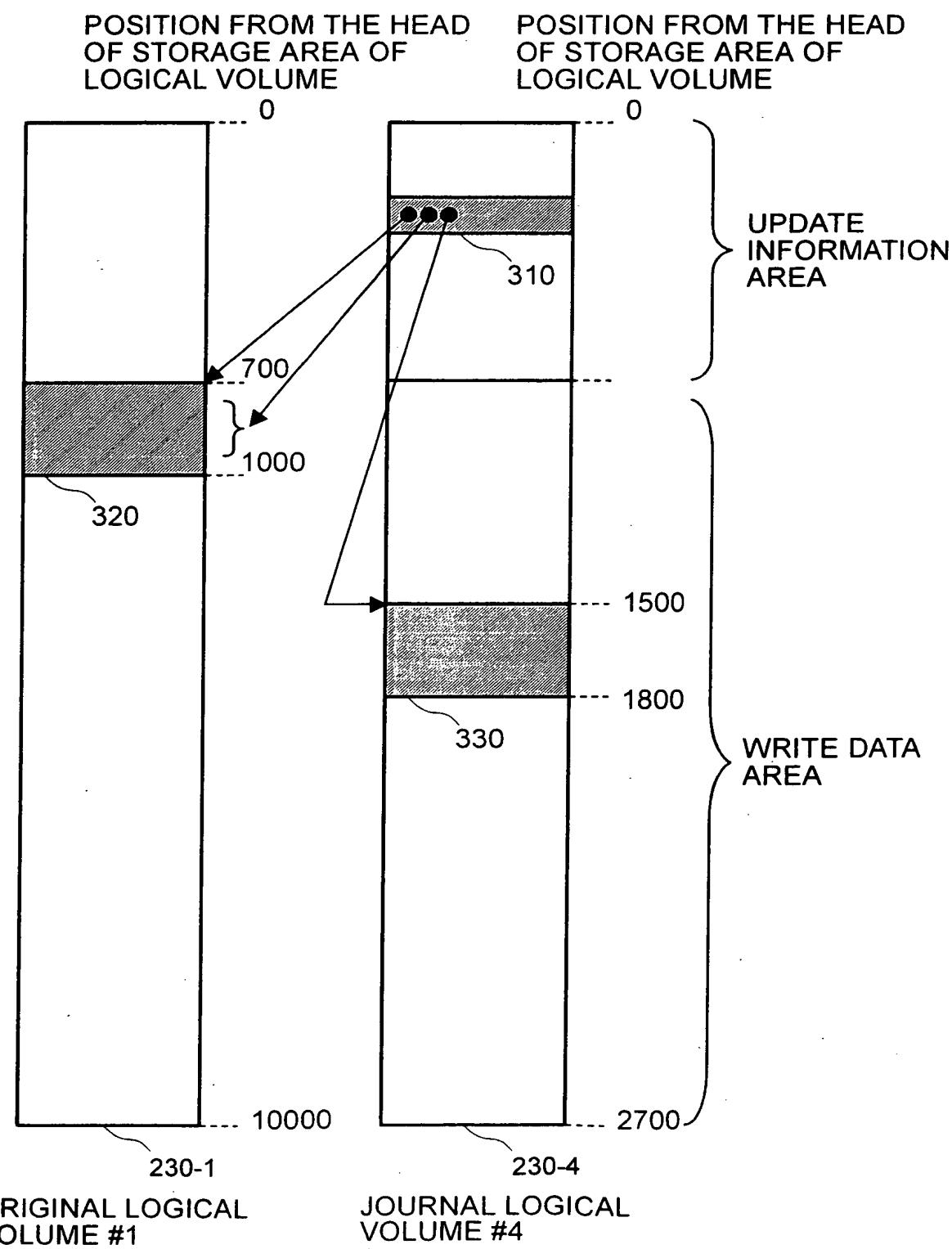
**FIG.3**



FIG.7

	LOGICAL ADDRESS	POSITION FROM THE HEAD OF STORAGE AREA OF LOGICAL VOLUME
	LOGICAL VOLUME NUMBER	
UPDATE INFORMATION AREA HEAD ADDRESS	4	0
WRITE DATA AREA HEAD ADDRESS	4	700
UPDATE INFORMATION NEWEST ADDRESS	4	500
UPDATE INFORMATION OLDEST ADDRESS	4	200
WRITE DATA NEWEST ADDRESS	4	2200
WRITE DATA OLDEST ADDRESS	4	1300
READ INITIATION ADDRESS	4	400
RETRY INITIATION ADDRESS	4	300

701 POINTER INFORMATION



FIG.11

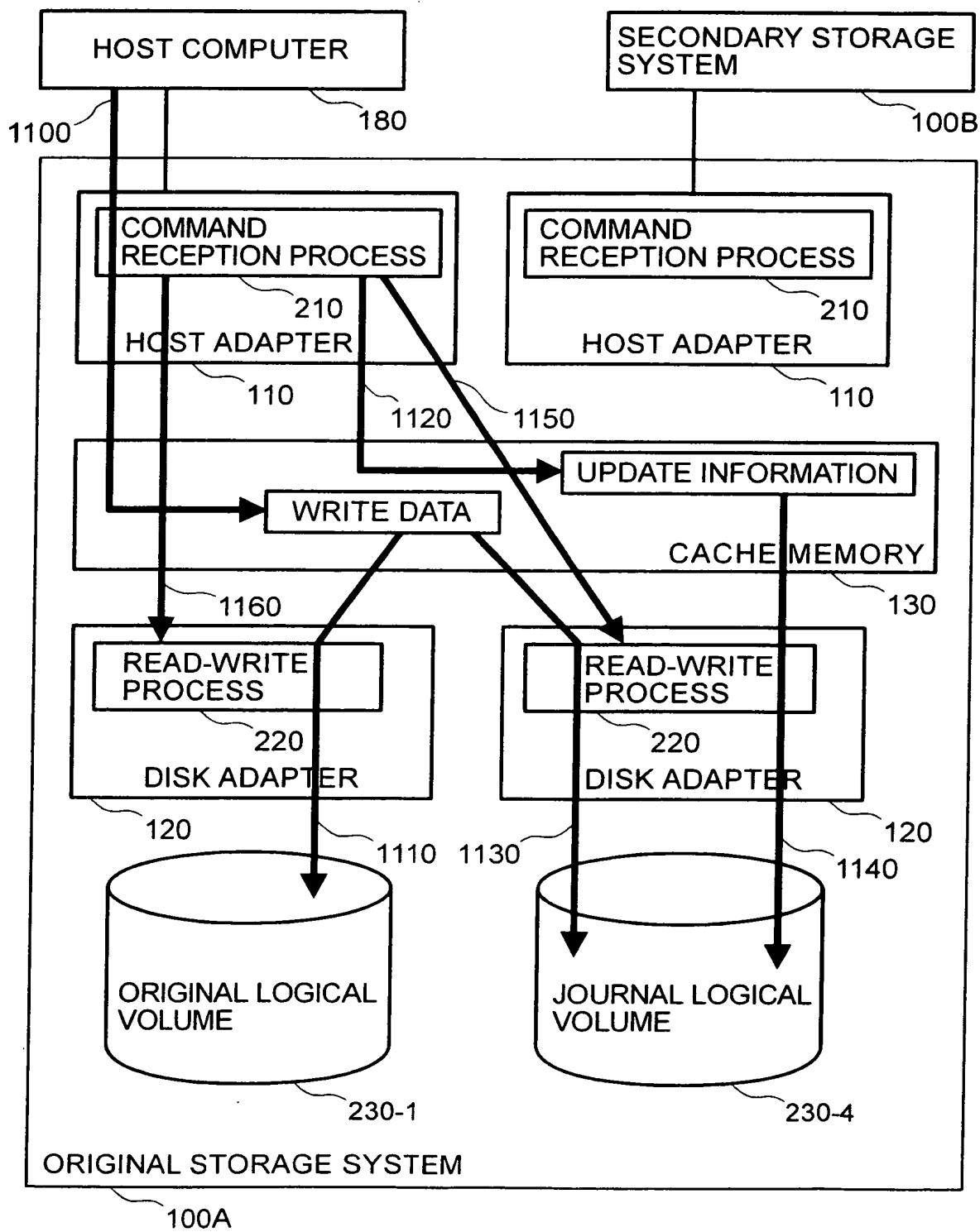
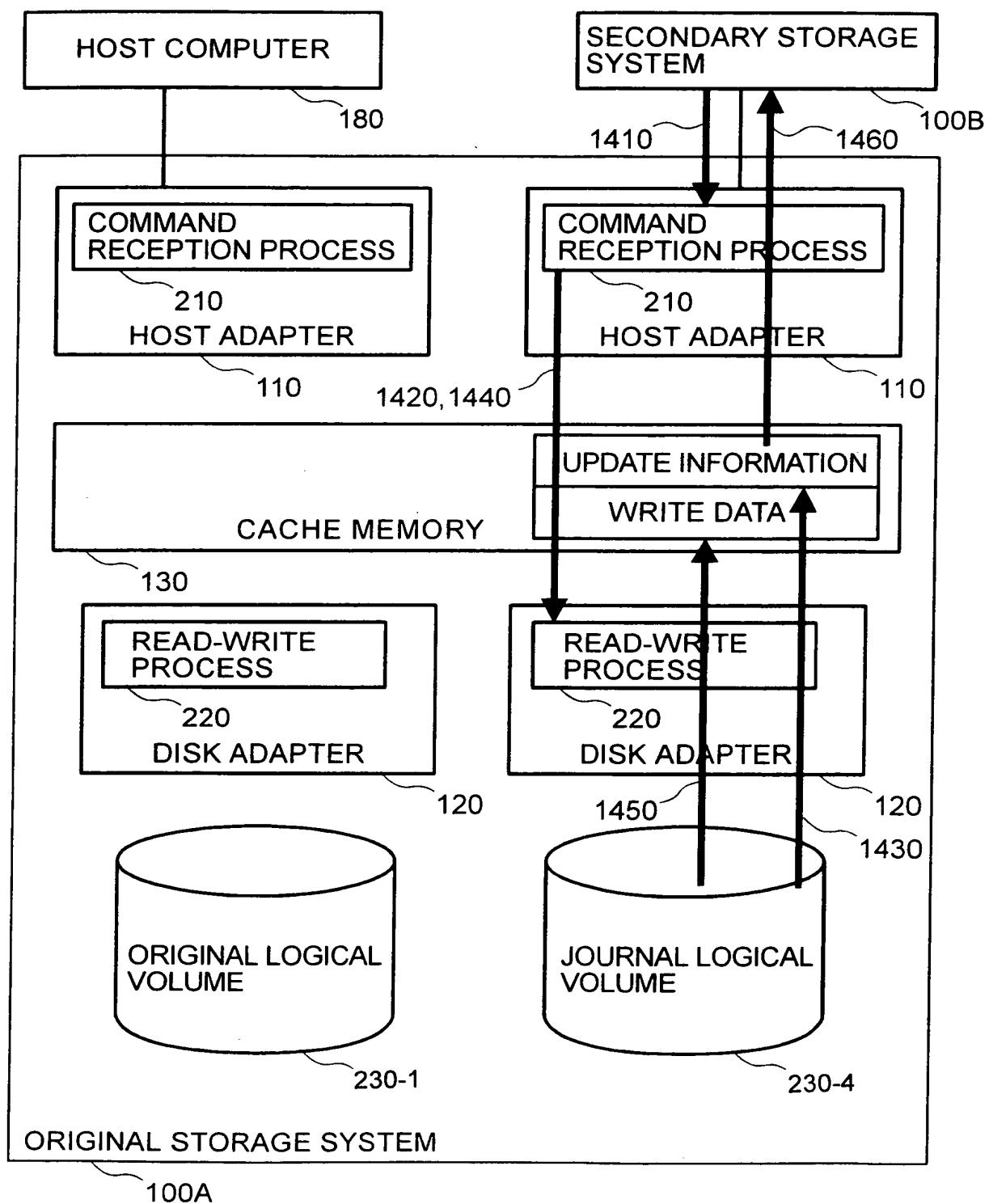




FIG.14



100A



FIG.16

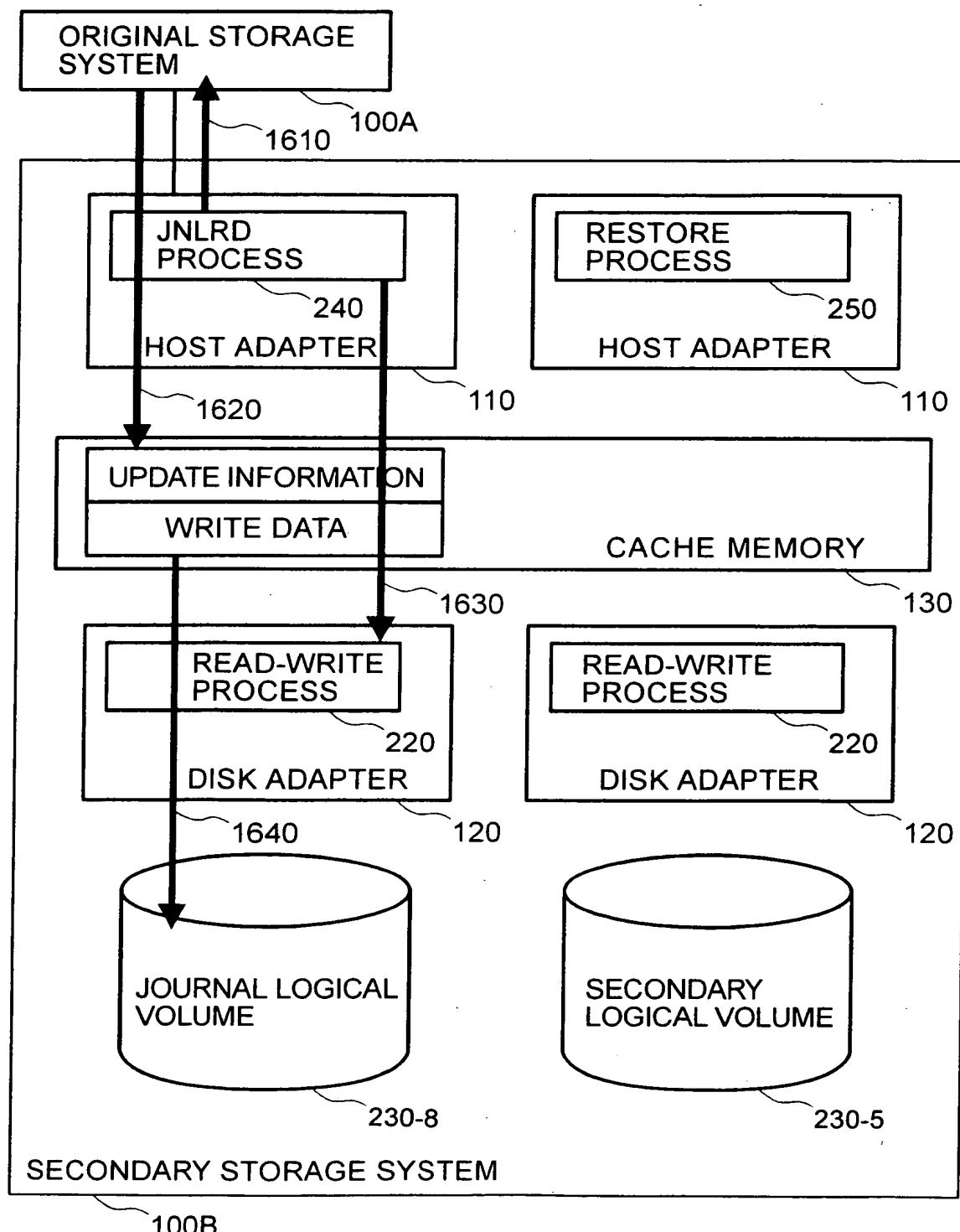




FIG.19

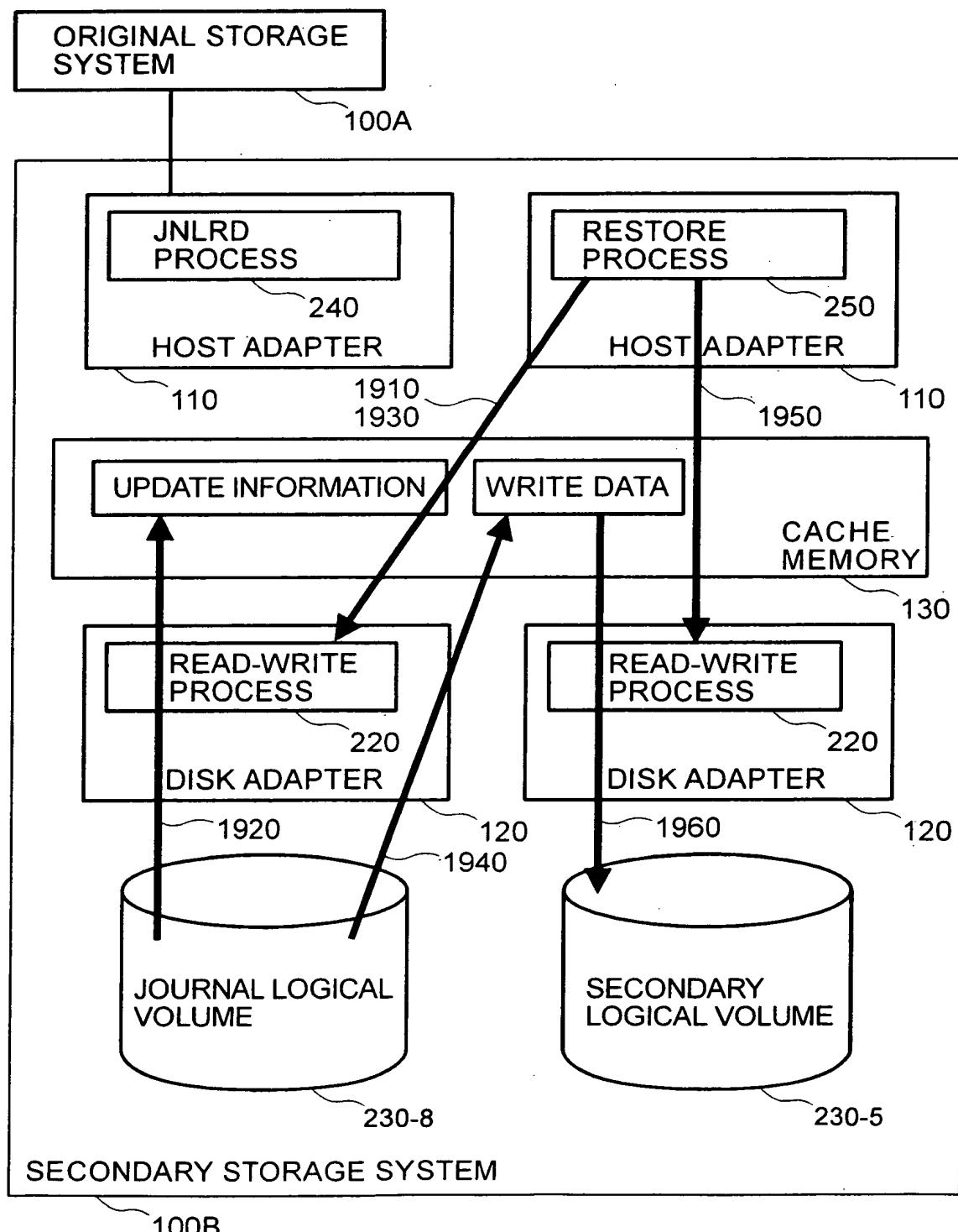




FIG.23

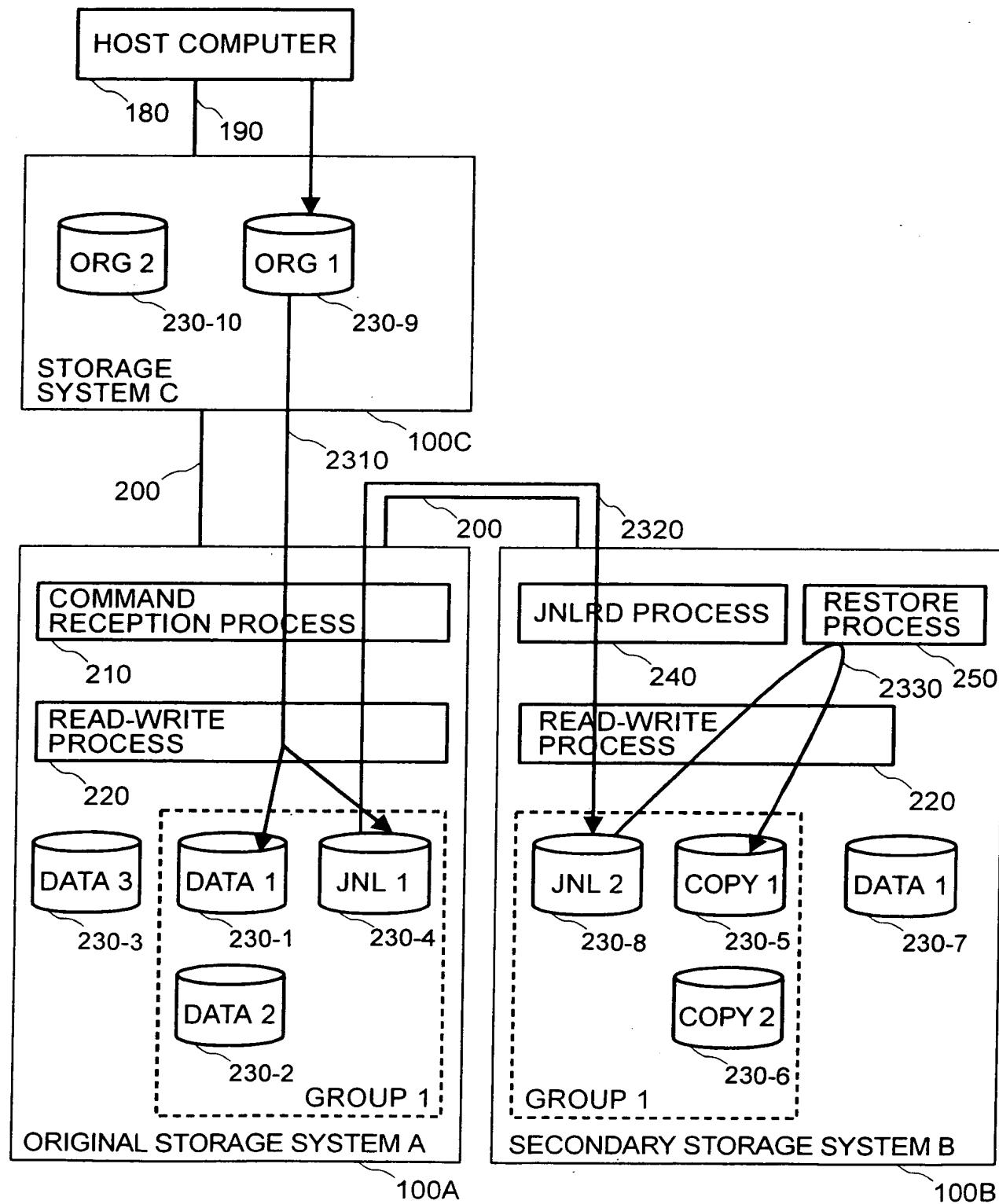




FIG.24

